

Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014

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| Supplier name or brand | SMEG |
| Product code | KIV90XE |
| Annual Efficiency Consumption (AEC _{hood}) | 64.4 kWh/year |
| Energy efficiency class | B |
| Fluid Dynamic Efficiency (FDE _{hood}) | 28.6 |
| Fluid Dynamic Efficiency class | A |
| Lighting Efficiency (LE _{hood}) | 91.8 |
| Lighting Efficiency Class | A |
| Grease Filtering Efficiency | 84.5 % |
| Grease Filtering Efficiency Class | C |
| Air Flow at minimum speed | 310 m ³ /h |
| Air flow at maximum speed | 535 m ³ /h |
| Air flow at boost speed | 760 m ³ /h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed | 50 dB(A) |
| Airborne acoustical A-weighted sound Power Emission at maximum speed | 62 dB(A) |
| Airbourne acoustical A-weighted sound power emission at boost speed | 71 dB(A) |
| Power consumption in stand-by mode | 0.49 W |
| Time increase factor | 1.00 |
| Measured air flow rate at best efficiency point | 417 m ³ /h |
| Measured air pressure at best efficiency point | 426 Pa |
| Measured electric power input at best efficiency point | 173 W |
| Normal Power of the light system | 4 W |
| Average illumination of the light on the cooking surface (E _{middle}) | 404 |
| Sound power level at highest setting | 62 dB(A) |

27 April 2024